| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|------------------|
| | | (processor microprocessor computer microcomputer controller microcontroller cpu) and (bus\$3 with communicat\$5 with (error fault abnormality abnormal unusual) with detect\$5) and (time delay timer\$2) and compar\$5 and comparator and register and threshold and bus and (compar\$4 with tim\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/07/24 16:44 |
| S1 | 68 | (abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:08 |
| S2 | 3 | (abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) and timer\$2 and comparator\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/14 16:04 |
| S3 | 133 | (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and comparator\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 14:11 |
| S4 | 0 | ("5508997" "5742851") and(abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and comparator\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/14 16:38 |
| S5 | 0 | "4736366" and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and comparator\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 14:13 |
| S6 | 1 | "4736366" and (abnormal\$4 with detect\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 14:12 |
| S 7 | 1 | "4736366" and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and compar\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 14:26 |

| S8 | 1 | "4736366" and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and compar\$5 and regist\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 15:12 |
|------|------|--|---|------|------|------------------|
| S9 · | 70 | Microcomputer and (abnormal\$4 with detect\$4) and (Communication\$3 with bus\$3) and timer\$2 and compar\$5 and regist\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2003/01/20 15:16 |
| S10 | 1551 | Microcomputer and (Communication\$3 with bus\$3) and timer\$2 and compar\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 15:23 |
| S11 | 2014 | Microcomputer with bus\$3 and timer\$2 and compar\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 15:25 |
| S12 | 1 | 702/120.ccls. and (Microcomputer with bus\$3 and timer\$2 and compar\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON . | 2003/01/20 15:26 |
| S13 | 76 | "702"/.ccls. and (Microcomputer with bus\$3 and timer\$2 and compar\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/20 15:26 |
| S14 | 1 | "4736366" and threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/21 13:51 |
| S15 | 6 | "4736366" and compar\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/21 13:52 |
| S16 | 29 | "875227" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/07/24 14:56 |
| ·S17 | 2 | "09875227" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/07/24 14:56 |

| S18 | 72 | (processor microprocessor computer microcomputer controller microcontroller cpu) and (bus\$3 with communicat\$5 with (error fault abnormality abnormal unusual) with detect\$5) and (time delay timer\$2) and compar\$5 and comparator and register | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/07/24 16:34 |
|-----|------|--|---|----|----|------------------|
| S19 | 9 | (processor microprocessor computer microcomputer controller microcontroller cpu) and (bus\$3 with communicat\$5 with (error fault abnormality abnormal unusual) with detect\$5) and (time delay timer\$2) and compar\$5 and comparator and register and threshold and bus and (compar\$4 with (time timing)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/07/24 16:45 |
| S20 | 34 | (abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) and tim\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/11 09:58 |
| S21 | 19 | (abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) and tim\$4 and (threshold value point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/11 10:01 |
| S22 | 187 | ((error abnormal\$4) with detect\$4) with (Communication\$3 with bus\$3) and tim\$4 and (threshold value point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/11 10:01 |
| S23 | 27 | ((error abnormal\$4) with detect\$4) with (Communication\$3 with bus\$3) with tim\$4 and (threshold value point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/11 10:49 |
| S24 | _ 19 | ((error abnormal\$4) with detect\$4) with (Communication\$3 with bus\$3) with tim\$4 and (threshold value point) and compar\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/11 10:50 |
| S25 | 0 | (abnormal\$4 with detect\$4) with (Communication\$3 with bus\$3) AND ("4736366".PN.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/14 17:35 |

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| S26 | 2 | "4736366".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/14 17:35 |
| S27 | 43 | (abnormal\$4 near6 detect\$4)near10 (Communication\$3 with bus\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 15:01 |
| S28 | 35 | (abnormal\$4 near6 detect\$4)near10 (Communication\$3 near4 bus\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2004/12/14 15:01 |
| S29 | 22 | (abnormal\$4 near6 detect\$4)near10 (Communication\$3 near4 bus\$3) and (tim\$3 measur\$5 near3 tim\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 15:03 |
| S30 | 3701 | (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 11:40 |
| S31 | . 140 | "340"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 11:41 |
| S32 | 266 | "370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 11:41 |
| S33 | 15 | "342"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 11:41 |
| S34 | 12 | "398"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 11:41 |
| S35 | 51 | "370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 11:43 |

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|-----|-------|---|---|----|------|------------------|
| S36 | 0 | "370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus near6 logic near4 level same time same compar\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/05/17 12:58 |
| S37 | 0 | "370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) same bus same logic near4 level same time same compar\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 12:58 |
| S38 | 44 | "370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:04 |
| S39 | 23 | "370"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:07 |
| S40 | 0 | 702/120.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:07 |
| S41 | 11 | "702"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:08 |
| S42 | 2 | "73"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:08 |
| S43 | 9 | "324"/\$.ccls. and (abnormal\$4 error fault threshold) near5 (sens\$4 detect\$4 determin\$5 measur\$5) near4 bus and logic near4 level and time and compar\$5 and timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 13:08 |
| S44 | 21054 | FUJITSU adj LIMITED | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:32 |
| S45 | 84 | (FUJITSU adj LIMITED).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/17 14:33 |

| S46 | 0 | (FUJITSU adj LIMITED).in. and | US-PGPUB; | OR | ON | 2005/05/17 14:33 |
|-----|-----|--|---|----|-----|------------------|
| | | communication near4 bus | USPAT; EPO; JPO; DERWENT; IBM_TDB | | | |
| S47 | 14 | "5565856" | USPAT | OR | OFF | 2005/08/31 16:05 |
| S48 | 15 | "5565856" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/31 17:13 |
| S49 | 2 | (abnormal\$4 near5 (measur\$5 sens\$5 detect\$5)) same communication\$3 adj3 bus\$2 same timer same comparator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/31 17:19 |
| S50 | 2 | "5565856".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:56 |
| S51 | 117 | (abnormal\$5 error\$3 defect\$4) with (measur\$5 sens\$5 detect\$5 test\$4) with communication adj bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/12 16:49 |
| S52 | 5 | (abnormal\$5 error\$3 defect\$4) with (measur\$5 sens\$5 detect\$5 test\$4) with communication adj bus same (timer counter) same (compar\$4 comparator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/12 16:55 |
| S53 | 5 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication adj bus same (timer counter) same (compar\$4 comparator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/12 16:55 |
| S54 | , 5 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus same (timer counter) same (compar\$4 comparator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:24 |
| S55 | 361 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:24 |

| | | EAG! Scare | | | | |
|-----|--------|--|---|----|------|------------------|
| S56 | 216 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus and compar\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:24 |
| S57 | 98 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus and comparator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:25 |
| S58 | 10 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4) same communication\$3 adj bus same comparator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:40 |
| S59 | 483 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4)with bus same comparator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:40 |
| S60 | 8 | (abnormal\$5 error\$3 defect\$4) same (measur\$5 sens\$5 detect\$5 test\$4)with bus same comparator same timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:41 |
| S61 | 490 | ((abnormal threshold error defect) near4 bus).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:57 |
| S62 | 9 | ((abnormal threshold error defect) near4 communication adj bus).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:57 |
| S63 | 15 | ((abnormal threshold diagnos\$5 error defect) near4 communication adj bus).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/14 20:58 |
| S64 | 8 | "4613858" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:12 |
| S65 | 304486 | timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/02/14 15:13 |

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|-----|---------|--|---|------|----|------------------|
| S66 | 1181204 | timer counter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:13 |
| S67 | 1275648 | timer counter ((measur\$4 sens\$4 detect\$4) adj time\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:16 |
| S68 | 590715 | bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:16 |
| S69 | 3851433 | controller microcontroller processor microprocessor cpu computer microcomputer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:17 |
| S70 | 130335 | S67 and S68 and S69 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:18 |
| S71 | 545654 | compar\$5 with time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:18 |
| S72 | 33411 | S70 and S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:19 |
| S73 | 1986716 | error abnormal\$4 anomal\$4 defect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:19 |
| S74 | 22135 | S72 and S73 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/02/14 15:20 |
| S75 | 1993008 | S74 and threshold limit | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:20 |

| S76 | 16510 | S74 and (threshold limit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:21 |
|-----|-------|------------------------------------|---|----|----|------------------|
| S77 | 10404 | S76 and register | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:21 |
| S78 | 10165 | S77 and signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:23 |
| S79 | 8831 | S78 and logic\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:24 |
| S80 | 41882 | "702"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:24 |
| S81 | 337 | "702"/\$.ccls. and S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:25 |
| S82 | 950 | test same bus.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:25 |
| S83 | 0 | S79 and S82 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:26 |
| S84 | 3287 | communication with bus and S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:26 |
| S85 | 18 | communication with bus.ti. and S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:34 |

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| S86 | 5366 | communication with bus.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:34 |
| S87 | 2493 | communication with bus and monitor\$4.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:35 |
| S88 | 5507 | communication and bus and monitor\$4.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:38 |
| S89 | 1167 | S88 and timer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:35 |
| S90 | 0 | S89 and comnparator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/02/14 15:35 |
| 591 | 250 | S89 and comparator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:36 |
| S92 | 158 | S91 and compar\$4 with tim\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:36 |
| S93 | 51 | S91 and compar\$4 with tim\$4 same (threshold limit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:36 |
| S94 | 35 | (communication adj bus with monitor\$4).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2007/02/14 15:38 |
| S95 | 7597839 | S94 and compar\$4 tim\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:38 |

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| S96 | | S94 and compar\$4 same tim\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:38 |
| S'97 | 17 | ("3810120").PN. OR ("4149241"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/14 15:41 |
| S98 | 3. | S97 and compar\$4 with tim\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/14 15:47 |
| S99 | 33 | BARR near3 ANDREW and communication with bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/14 15:59 |
| S10 0 | 0 | S99 and timer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/14 15:58 |
| S10 1 | 0 | BARR near3 ANDREW and communication with bus same (abnormal\$4 error anomaly) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2007/02/14 15:59 |
| S10 2 | 7 | BARR and communication with bus same (abnormal\$4 error anomaly) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/14 16:00 |
| S10 3 | | BARR and communication with bus same (abnormal\$4 error anomaly) and timer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2007/02/14 16:00 |

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| \$10 4 | 10 | communication with bus same (abnormal\$4 error anomaly) same timer same compar\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/14 16:04 |
|-----------|------|--|--|------|-----|------------------|
| S10 5 | 4 | "709"/\$.ccls. and communication with bus same (abnormal\$4 error anomaly) same timer same compar\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/14 16:04 |
| S10 6 | 2719 | (measur\$4 sens\$4 detect\$5) near5 (error\$3 abnormal\$5 anomal\$4) near4 bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/02/15 14:39 |
| S10 7 | 59 | (measur\$4 sens\$4 detect\$5) near5 (error\$3 abnormal\$5 anomal\$4) near4 bus with direct\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/15 14:42 |
| S10 8 | 197 | (measur\$4 sens\$4 detect\$5) near5 (error\$3 abnormal\$5 anomal\$4) near4 bus same direct\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/15 14:39 |
| S10 9 | 7 | (measur\$4 sens\$4 detect\$5) near5 (error\$3 abnormal\$5 anomal\$4) near4 bus with direct\$4 same time\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/15 14:43 |
| S11 0 | 0 | (measur\$4 sens\$4 detect\$5) near5 (error\$3 abnormal\$5 anomal\$4) near4 bus with direct\$4 same time\$3 same compar\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/15 14:43 |

| S11 1 | . 6137 | (abnormal\$4 error anomal\$4) with (measur\$4 sens\$4 detect\$5) with bus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/19 22:25 |
|----------|---------|--|--|----|-----|------------------|
| S11 2 | 411 | ((abnormal\$4 error anomal\$4) with (measur\$4 sens\$4 detect\$5) with bus).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/19 22:26 |
| S11 3 | 12 | S112 and (cpu computer microcomputer microcossor microcontroller controller processor) with (seperate independent) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/19 22:29 |
| S11 4 | 2403210 | "6948100" an (tim\$4 counter) and compar\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/23 16:11 |
| S11 5 | 2 | "6948100" and (tim\$4 counter) and compar\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/23 16:11 |
| S11 6 | 8754 | (tim\$3 counter) same (abnormal\$4 error fault threshold)with bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/01 19:41 |
| S11 7 | 4858 | (tim\$3 counter) with (abnormal\$4 error fault threshold)with bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/01 19:41 |
| S11 8 | 4056 | (tim\$3 counter) with (abnormal\$4 error fault)with bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/01 19:41 |

| S12 0 | 43 | (tim\$3 counter) with (abnormal\$4 error fault)with bus with compar\$4 with (threshold limit value) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/01 19:56 |
|----------|----|--|--|----|-----|------------------|
| S12 1 | 24 | (tim\$3 counter) with (abnormal\$4 error fault)near5 bus with compar\$4 with (threshold limit value) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/01 19:56 |

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